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PATENT Attorney Docket No. 915-007.047

N THE LIGHTED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

J. MAUNUKSELA

Serial No.: 10/663,350

Filed: September 16, 2003

For: Pulse Modulation

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Supplemental Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, <u>April 11, 2005</u>, in an envelope with sufficient postage as, "First Class Mail," addressed to the Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Lissette Ramos

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is a European Search Report issued in European Patent Application 04021394.4 which application is claiming the priority of the present application.

Also enclosed is a Form PTO-1449 listing the cited references. Copies of the cited non-US references are also enclosed herewith. Copies of the cited US references are not enclosed pursuant to the USPTO waiver of the requirement to submit copies of U.S. references. The relevance of each reference is explained in either the Search Report or the application specification and the abstract of each reference provides a concise explanation thereof.

This IDS is being submitted within three months of the mailing date of the European Search Report; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,

Dated: April 11, 2005

Alfred A. Fressola

Attorney for the Applicant Registration No. 27,550

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP
Bradford Green, Building Five
755 Main Street, P.O. Box 224
Monroe, Connecticut 06468
Telephone: (203) 261-1234
Facsimile: (203) 261-5676

USPTO Customer No. 004955

FORM PTO-1449 INFORMATION DISCLOSUBE STETEMENT			ATTY DOCKET NO. SERIAL NO.			
			915-007.047	10/663,350		
			APPLICANT: J. MAUNUKSELA			
			FILING DATE:	ART UNIT: 2817		
			September 16, 2003			
	TA TRAC		ATES PATENT DOCUMENT	S		
EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,699,005	Dec. 16, 1997	Theus et al			
	6,439,679	Aug. 27, 200	Roylance			
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		FOREIGN	PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	JP 06326574	Nov. 25, 1994	Japan			
	JP 08051346	Feb. 20, 1996	Japan			
	JP 08102660	Apr. 16, 1996	Japan			
	EP 0712211	May 15, 1996	Europe			
	OTHER DOCUMEN	ITS (INCLUDING	AUTHOR, TITLE, DATE, PE	RTINENT	PAGES, ETC.)	
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Examiner (To be assigned)			Date:			